

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Khoi Nhu Hoang

Application No.: 10/626,055

Filed: July 23, 2003

For: QUALITY OF SERVICE BASED OPTICAL

**NETWORK TOPOLOGY DATABASES** 

Examiner: Not Yet Assigned

Art Unit: 2661

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

### SUBMISSION OF SUPPLEMENTAL DECLARATION PURSUANT TO 37 C.F.R. § 1.67 TO CORRECT AN ERROR

Sir:

Enclosed herewith for filing in the above-referenced patent application is a Supplemental Declaration submitted pursuant to 37 C.F.R. § 1.67. This Declaration is being submitted to correct an error in the previously filed Declaration, which erroneously omitted a sentence regarding willful false statements and truthfulness.

If any fee is required, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOŁOFF, TAYLOR & ZAFMAN LLP

Dated:

Daniel M. DeVos

Reg. No: 37,813

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025 (408) 720-8300

. ".'-



Attorney's Docket No	o.: <u>6518.P002C</u>	<u>Patent</u>
First Named Inventor:	Khoi Nhu Hoang	
		Complete If Known:
		Application No. 10/626,055  Filing Date: 7/23/2003  Art Unit:  Examiner Name:
•	SUPPLEMENTAL DECLARAT	TION FOR PATENT APPLICATION
	OUT LEATHER DEGENTAL	HONT OK SAILIN AN LICATION
As a below named in	ventor, I hereby declare that:	
My residence, mailing	g address, and citizenship are	as stated below next to my name.
and joint inventor (if p	olural names are listed below) of	or (if only one name is listed below) or an original, first, of the subject matter that is claimed and for which a Service Based Optical Network Topology Databases
		as United States Application No. 10/626,055
or PCT International	Application No	•
I hereby declare that	the subject matter	
<u>X</u>	that is claimed and for which a application as filed,	patent is sought on the invention in the patent
·	of the claim(s) as allowed,	
	of the attached amendment(s),	
<del></del>	of the amendment(s) filed on or in the above-identified application	
	of the amendment(s) filed on or in Application No continuation divisional	about, filed, which is a
•	of Application No.	, filed,
was part of my or our identified for such inv		fore the filing date of the original application, above-
		he contents of the above-identified specification, nt specifically referred to above.

Rev. 11/26/02 LJV/cak

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Appl	ication(s)		Priorit <u>Claim</u>	•	Certifie Copy A	d <u>\ttached</u> ?
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No	Yes	No
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No	Yes	No
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No	Yes	No

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor Khoi Nhu Hoang	<del></del>	
Inventor's Signature	Date	
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	Joint Inventor <u>Santosh Kumar Sad</u>	ananda	
Inventor's Signature _	Samuel Arit	Date	6/1/2004.
	(City, State, Country)	_ Citizenship <u>India</u>	(Country)
_	200 Dale Avenue, #122 Mountain View, CA 94040		
Full Name of Third/Joi	nt Inventor	<u> </u>	
Inventor's Signature _	<del></del>	Date	
Residence	(City, State, Country)	_ Citizenship	(Country)
Mailing Address			
Full Name of Fourth/J	oint Inventor		
Inventor's Signature _		Date	
Residence	(City, State, Country)	_ Citizenship	(Country)
Full Name of Fifth/Join	nt Inventor		
Inventor's Signature _	·····	Date	
Residence	(City, State, Country)	_ Citizenship	(Country)
Mailing Address			



## Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability.

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information, which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.



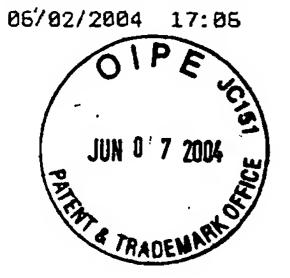
#### Appendix A

I hereby appoint with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: Raj V. Abhyanker, Reg. No. 45,474; William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; Vincent H. Anderson, Reg. No. 54,962; Anthony H. Azure, Reg. No. 52,580; W. Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Todd M. Becker, Reg. No. 43,487; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Elena B. Dreszer, Reg. No. 55,128; Sanjeet Dutta, Reg. No. 46,145; Nathan P. Elder, Reg. No. 55,150; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; Adam Furst, Reg. No. 51,710; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Jason R. Graff, Reg. No. 54,134; Arlen M. Hartounian, Reg. No. 52,997; Jeffery Scott Heileson, Reg. No. 46,765; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Aslam A. Jaffery, Reg. No. 51,841; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Mark A. Kupanoff, Reg. No. 55,349; Steven Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little-Washington, Reg. No. 41,181; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Heather M. Molleur, Reg. No. 50,432; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. 52,107; Marina G. Portnova, Reg. No. 45,750; Jon C. Reali, Reg. No. 54,391; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Kevin G. Shao, Reg. No. 45,095; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; Lisa Tom, Reg. No. 52,291; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43,219; Mark R. Vatuone, Reg. No. 53,719; Lester J. Vincent, Reg. No. 31,460; John P. Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; Chui-Kiu Teresa Wong, Reg. No. 48,042; and Norman Zafman, Reg. No. 26,250, my patent attorneys, and Chze Koon Chua, 53,831; Brent Vecchia, Reg. No. 48,011 and Lehua Wang, Reg. No. 48,023, my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800; and James R. Thein, Reg. No. 31,710, my patent attorney, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

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Rev. 11/26/02 LJV/cak

Attorney's Docket No	.: 6518,P002C	Patent
First Named Inventor	Khoi Nhu Hoang	
		Complete If Known:
		Application No. <u>10/626.055</u>
		Filing Date: 7/23/2003
		Art Unit:
		Examiner Name:
	SUPPLEMENTAL DECLARA	TION FOR PATENT APPLICATION
As a below named in	ventor, I hereby declare that:	
My residence, mailing	g address, and citizenship are	as stated below next to my name.
and joint inventor (if p	dural names are listed below)	or (if only one name is listed below) or an original, first, of the subject matter that is claimed and for which a Service Based Optical Network Topology Databases
	hich was filed on <u>7/23/2003</u> Application No.	as United States Application No. 10/626,055
I hereby declare that	the subject matter	•
	that is claimed and for which a application as filed,	a patent is sought on the invention in the patent
	of the claim(s) as allowed,	
	of the attached amendment(s)	•
	of the amendment(s) filed on o in the above-identified applic	
	of the amendment(s) filed on o	or about
	The state of the s	filed, which is a
	continuation	
	divisional	
•	of Application No	filed,
was part of my or our identified for such Invi		efore the filing date of the original application, above-
I hereby state that I ha	ave reviewed and understand	the contents of the above-identified specification,
		ent specifically referred to above.

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KHOI HOANG

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Prior Foreign App	lication(s)		Priorit Claim	•	Certifie Copy A	d <u>Mached</u> ?
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No	Yes	No
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Full Name of Sole/Fi	rst Inventor <u>Khoi Nh</u>	u Hoang			
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	(City, State, Count			(Country	<b>y</b> )
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KHOI HOANG

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ventors signature .		Date	<del></del>
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_	Mountain View, CA 94040		
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lesidence	(City, State, Country)	Citizenshlp	(Country)
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full Name of Fourth/ enventor's Signature Residence	Joint Inventor(City, State, Country)	Date Citizenship  Date	(Country)



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#### Appendix A

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